

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

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GOVERNOR

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SECRETARY

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COMMISSIONER

06/26/12


Andrius Knasas  
Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

**BostonPolice**

CC #

BOOK # 20

PAGE # 590

DRUG RECEIPT

District/Unit

E-13

Destruction #

Name & Rank of Submitting Officer

PO CORCORAN

ID #

9350

DEFENDANT'S NAME

ADDRESS  
# STREET

CITY

STATE

Rox

MA

DRUGS-IMPLEMENTS-AND/OR PARAPHERNALIA

GROSS QUANTITY

ANALYSIS  
NUMBER

CRACK COCAINE

2.19g

1 P/B

Received by

AP

ID#

3-2-07

07-0987

Prelim: Cocaine

No. [REDACTED]

Date Analyzed: 6-6-07

City: BOSTON D.C.U.

Def: [REDACTED]

Am't: Sub: SUB Cont: 1 PB

Date Rec: 03/02/2007 #TESTED: From: P.O. CORCORAN

Gross Wt: 2.19

# Tests: 7KAC  
2DJR

Net Weight: 0.12g

FINDINGS: Cocaine

QUANT:

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Boston

ANALYST

KAC / LAP

No. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1 pb containing an  
off-white rock-like substance  
double bagged

Gross Wt ( )

0.2040g

Gross Wt ( )

Pkg. Wt:

0.0796g

Net Wt:

0.1244g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H<sup>+</sup>) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold Chloride +

TLTA (H<sup>+</sup>) +

OTHER TESTS

GC = + for cocaine  
Compared to cocaine std.

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

5/29/07

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

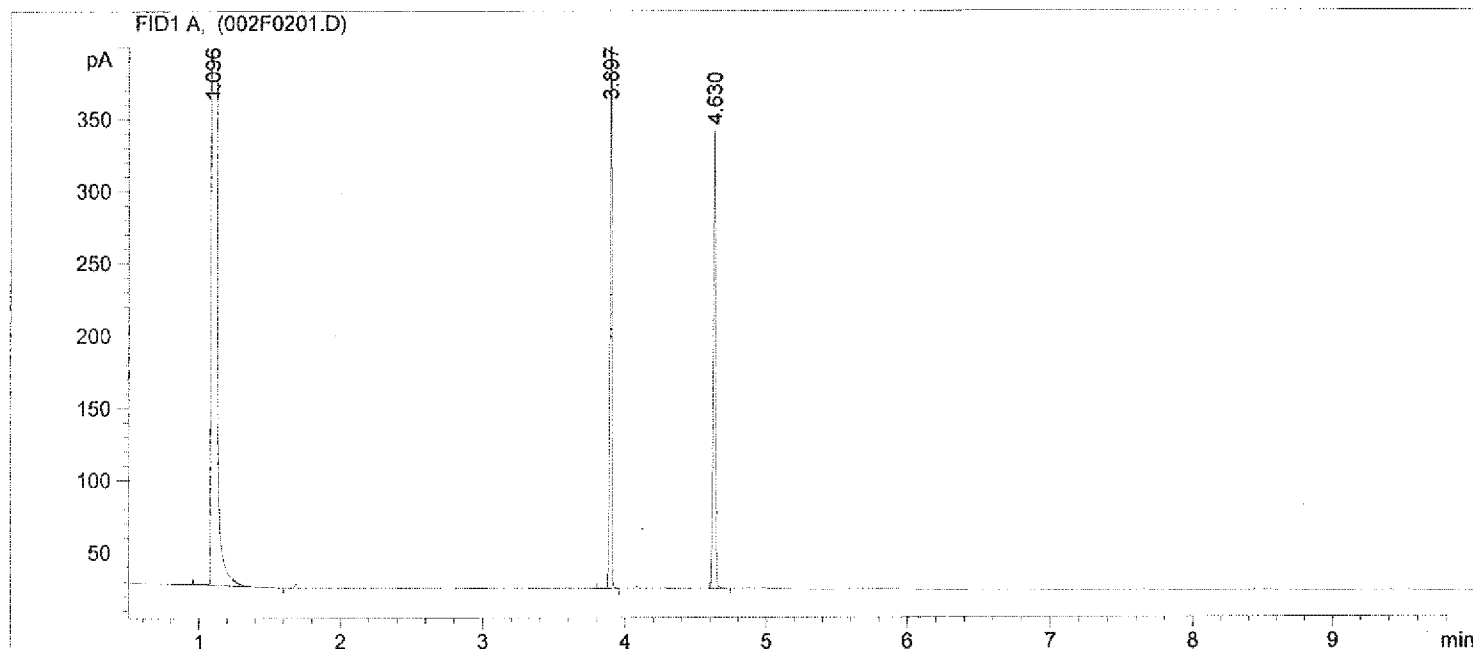
MS OPERATOR

DJR

DATE

6/6/07

```
=====
Injection Date   : 5/29/2007 2:50:27 PM      Seq. Line :    2
Sample Name      : COKE/COD STD              Location  : Vial 2
Acq. Operator    : ASD                      Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By      : Signal
Multiplier     : 1.0000
Dilution       : 1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

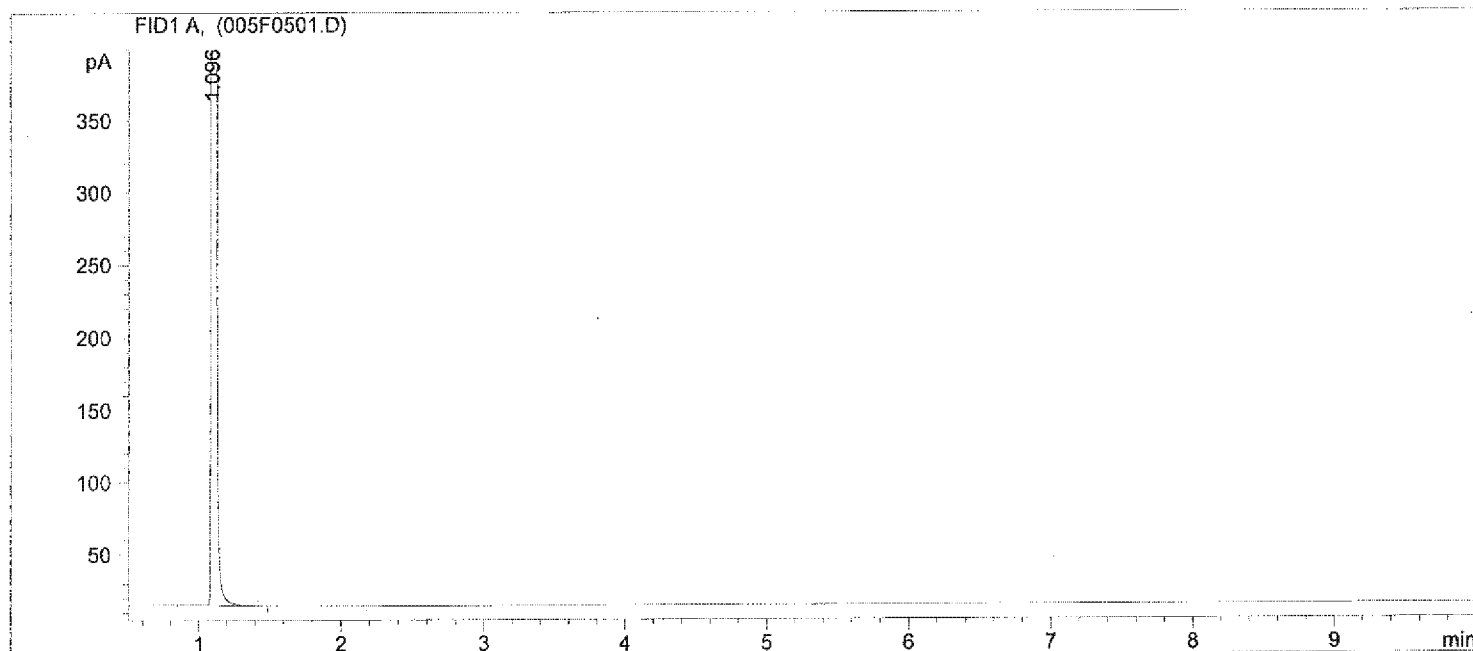
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area %   |
|--------|---------------|------|-------------|-------------|-------------|----------|
| 1      | 1.096         | BB S | 0.0160      | 1.14485e5   | 1.09109e5   | 99.35809 |
| 2      | 3.897         | VV   | 0.0141      | 373.58939   | 411.45502   | 0.32423  |
| 3      | 4.630         | BB   | 0.0182      | 366.04807   | 317.11746   | 0.31768  |

Totals : 1.15225e5 1.09837e5

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
=====
```

```
=====
Injection Date   : 5/29/2007 3:37:19 PM      Seq. Line :    5
Sample Name      : BLANK                      Location  : Vial 5
Acq. Operator    : ASD                       Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier           :      1.0000
Dilution             :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

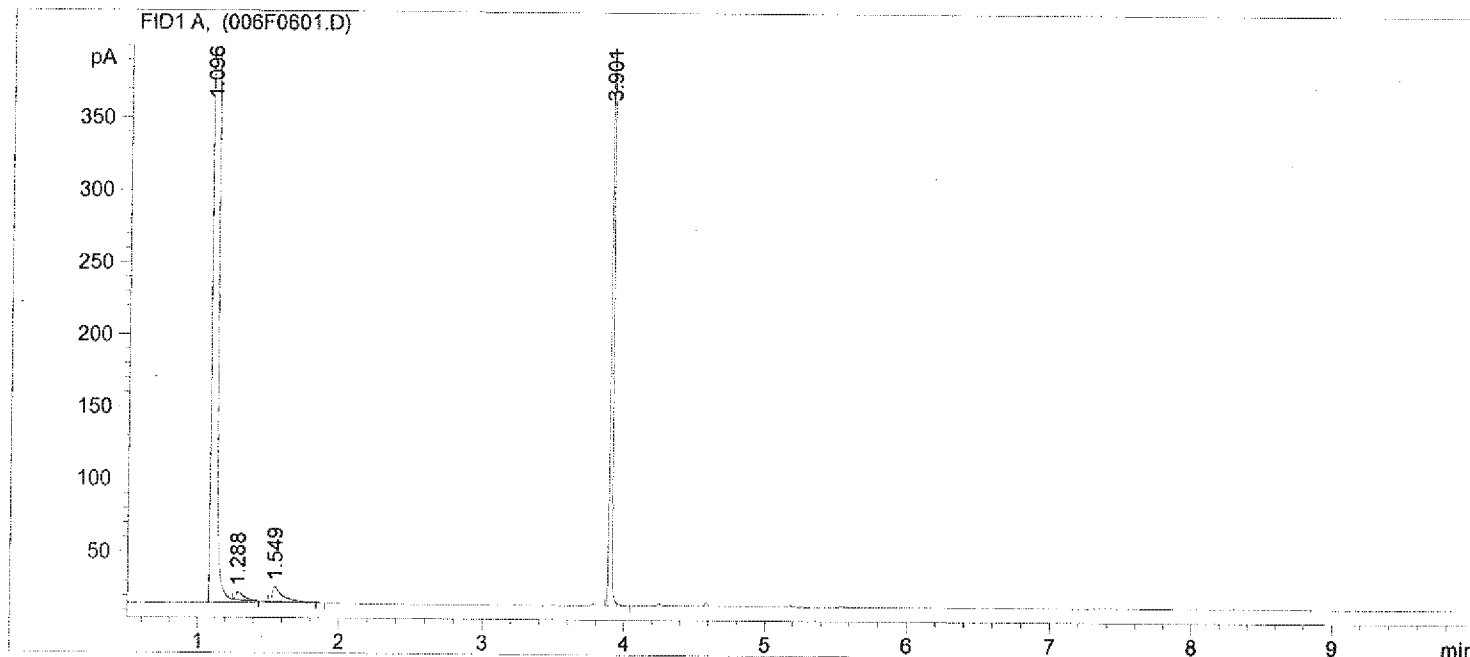
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area %  |
|--------|---------------|------|-------------|-------------|-------------|---------|
| 1      | 1.096         | BB S | 0.0165      | 1.17229e5   | 1.07233e5   | 1.000e2 |

Totals :                    1.17229e5 1.07233e5

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
=====
```

```
=====
Injection Date : 5/29/2007 3:52:53 PM      Seq. Line :    6
Sample Name    : ██████████                Location  : Vial 6
Acq. Operator  : ASD                      Inj       :    1
Acq. Instrument : Instrument 3             Inj Volume: 1 µl
Sequence File  : C:\HPCHEM\1\SEQUENCE\CBS.S
Method         : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed   : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



=====  
Area Percent Report  
=====

Sorted By : Signal  
Multiplier : 1.0000  
Dilution : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Height [pA] | Area %   |
|--------|---------------|------|-------------|-------------|-------------|----------|
| 1      | 1.096         | BB S | 0.0162      | 1.12845e5   | 1.05947e5   | 99.43715 |
| 2      | 1.288         | BV X | 0.0552      | 21.15226    | 5.45998     | 0.01864  |
| 3      | 1.549         | BB X | 0.0641      | 50.09789    | 10.37802    | 0.04415  |
| 4      | 3.901         | BB   | 0.0148      | 567.49066   | 584.56061   | 0.50006  |

Totals : 1.13483e5 1.06547e5

Results obtained with enhanced integrator!

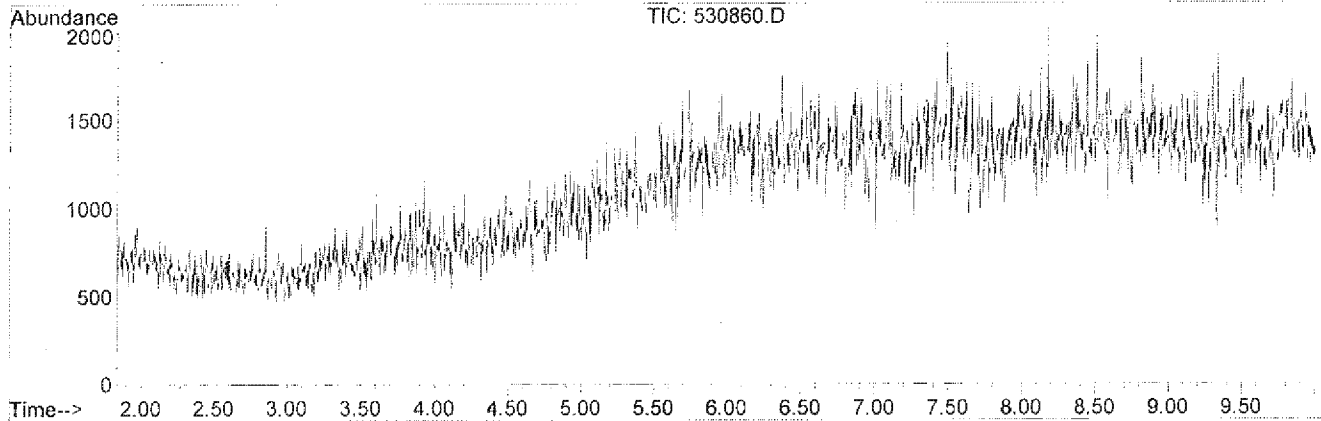
=====  
\*\*\* End of Report \*\*\*

# Area Percent / Library Search Report

## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530860.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 21:15  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

✓ DJR  
6-26-12



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*



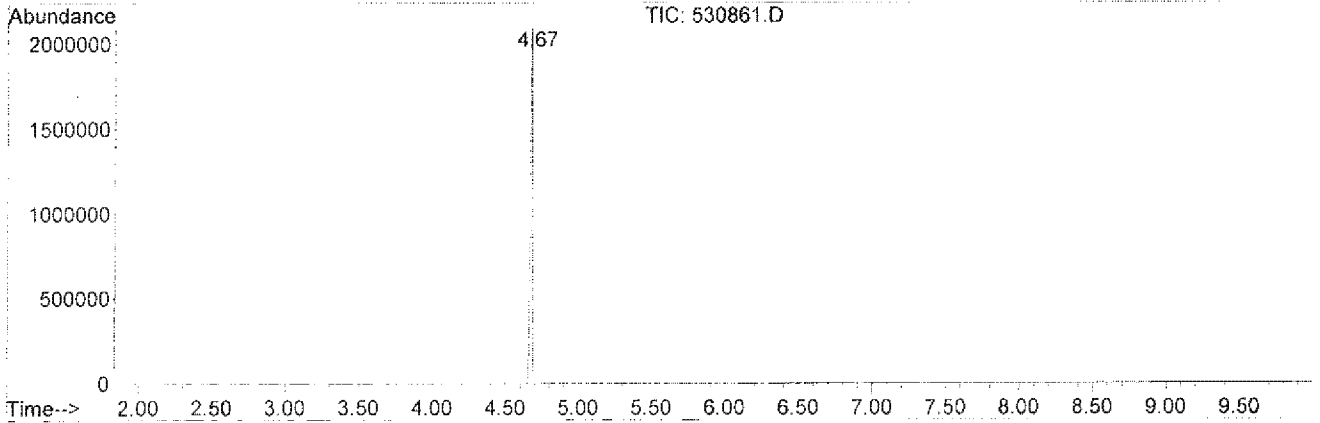
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530861.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 21:28  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 61  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670     | 2016967 | 100.00 | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

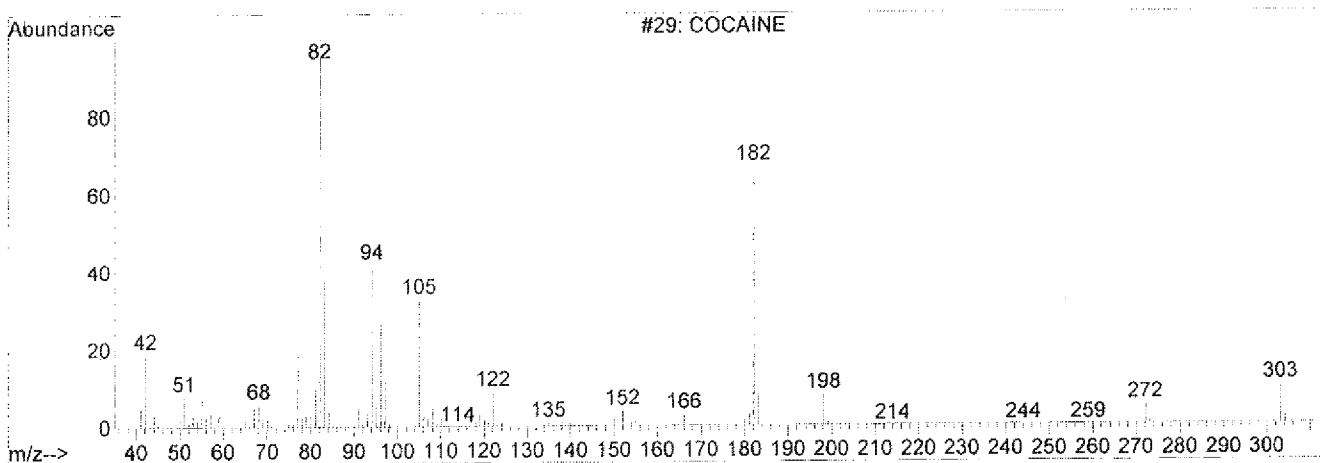
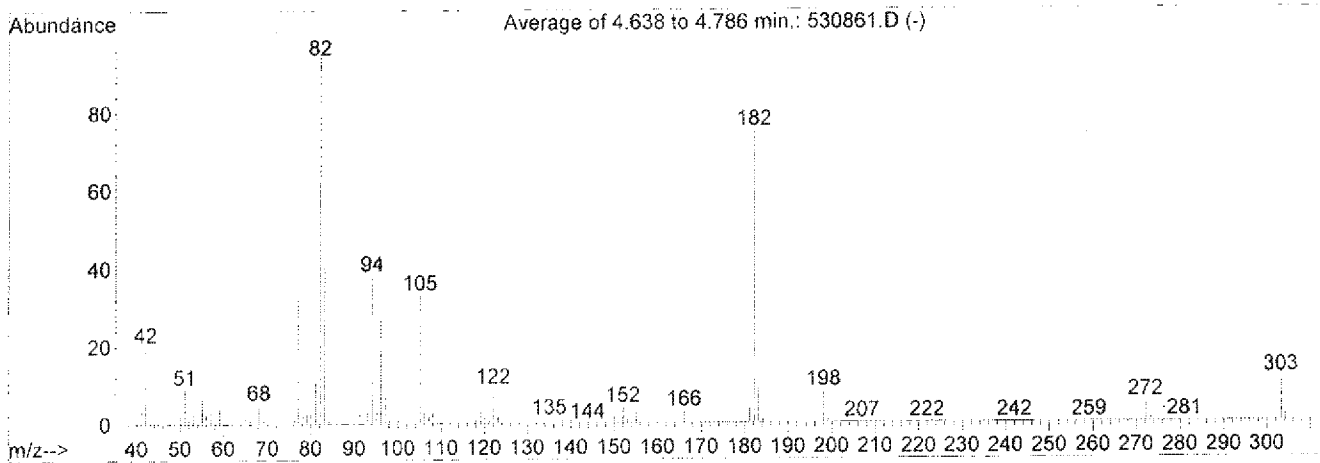
```

File Name       : E:\SYSTEM6\06_04_07\530861.D
Operator        : DJR
Date Acquired   : 4 Jun 2007 21:28
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 61
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

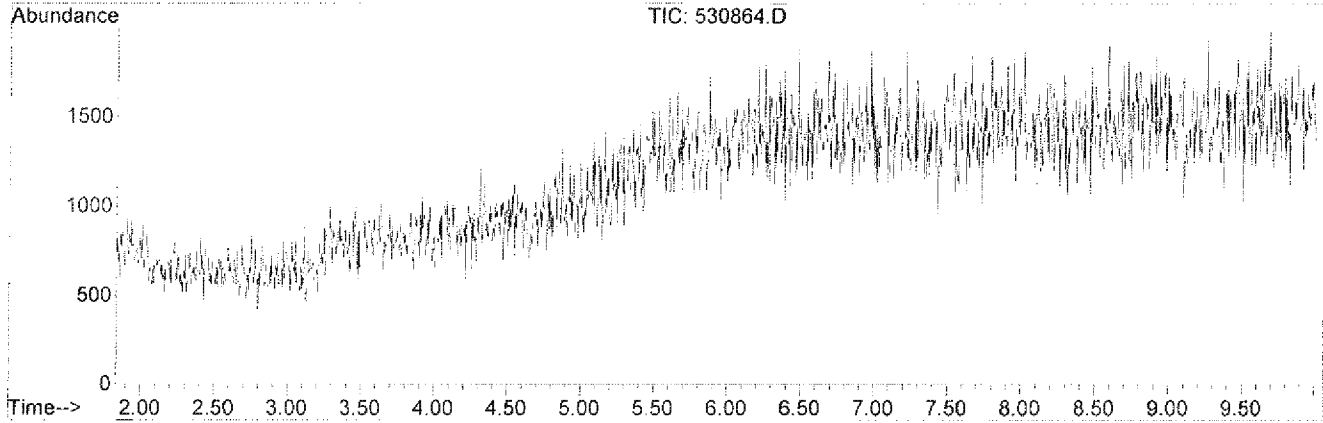
| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.67 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |



# Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530864.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 22:06  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

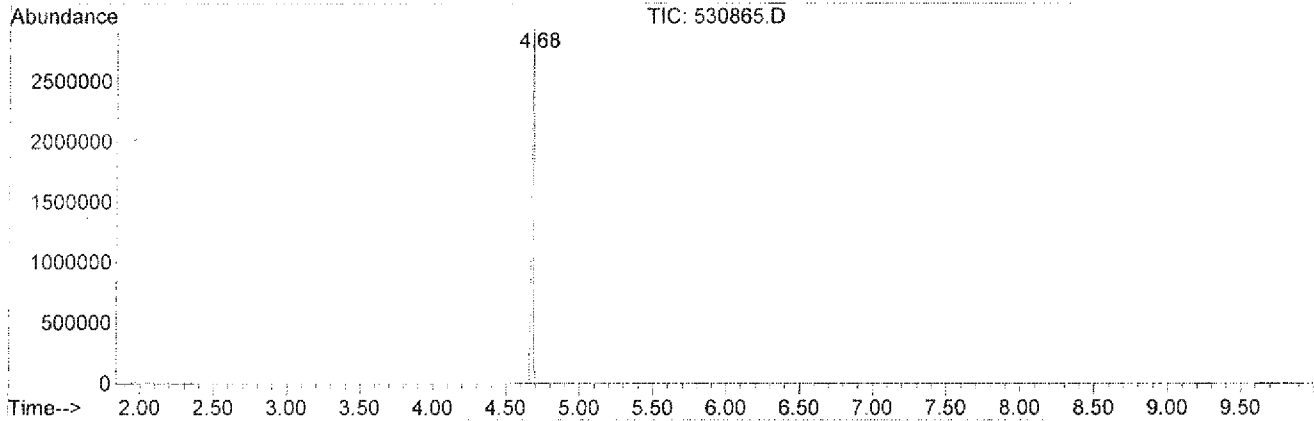
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530865.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 22:19  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 65  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.675     | 3100659 | 100.00 | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

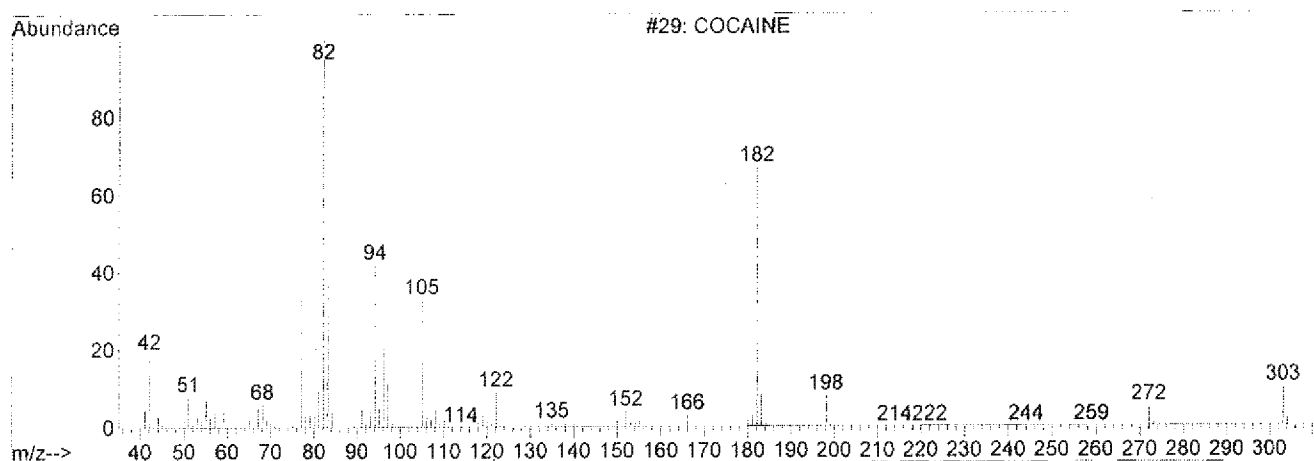
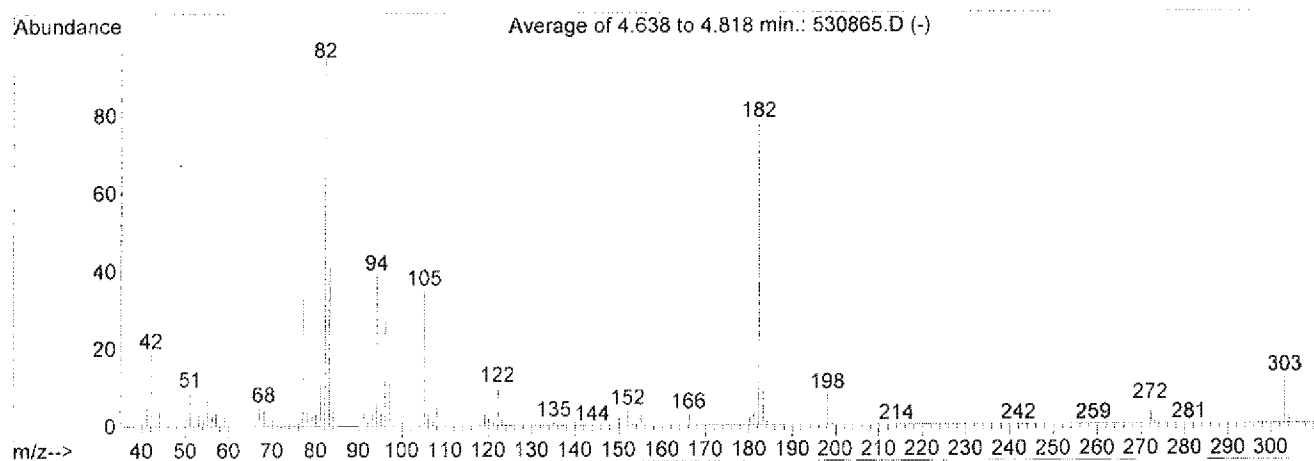
```

File Name       : E:\SYSTEM6\06_04_07\530865.D
Operator        : DJR
Date Acquired   : 4 Jun 2007  22:19
Sample Name     : 
Submitted by    : KAC
Vial Number     : 65
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.68 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |



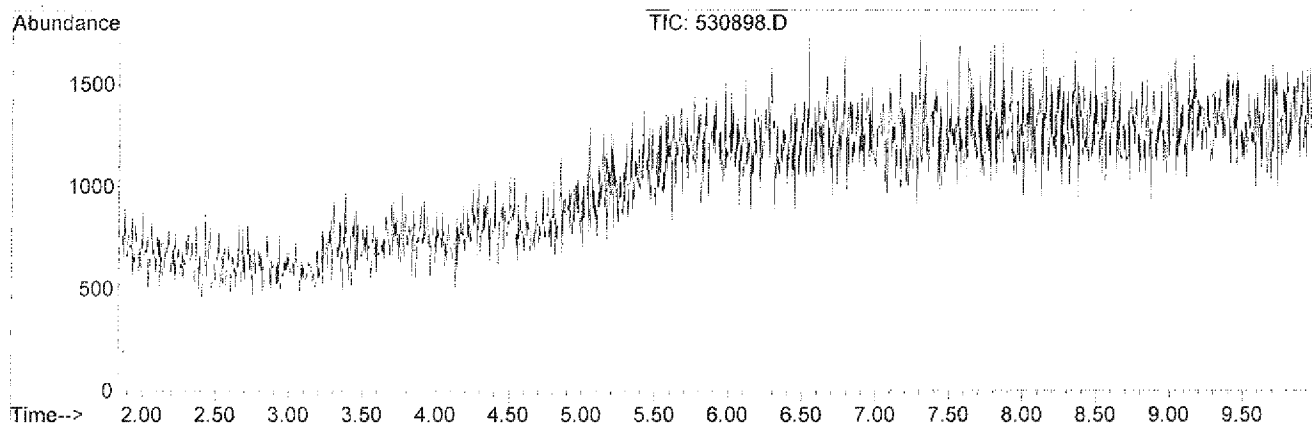
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530898.D  
Operator : DJR  
Date Acquired : 5 Jun 2007 5:20  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

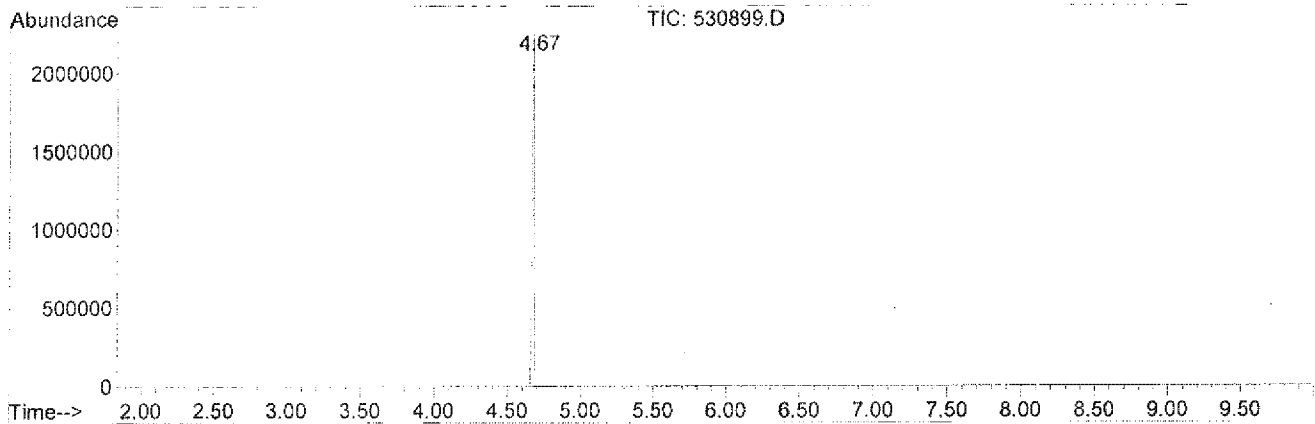
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530899.D  
 Operator : DJR  
 Date Acquired : 5 Jun 2007 5:33  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 99  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670     | 2291078 | 100.00 | 100.00  |

# Area Percent / Library Search Report

**Information from Data File:**

```

File Name       : E:\SYSTEM6\06_04_07\530899.D
Operator        : DJR
Date Acquired   : 5 Jun 2007   5:33
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 99
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.67 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |

